

PRELIMINARY ASSESSMENT

POTENTIAL HAZARDOUS WASTE SITE

DSN:PA-3168

SITE NAME: Gehring - Montgomery Assessment

EPA ID: PA 0000683623

ORIGINAL
(Red)

ADDRESS: 1450 Bridgewater Road

CITY:Bensalem COUNTY:Bucks STATE:PA ZIP CODE: 19020

OWNER OF SITE:

ADDRESS:

CITY: STATE: ZIP CODE: PHONE #

TYPE OF OWNERSHIP _ PRIVATE _ FEDERAL _ STATE_COUNTY _ MUNICIPAL _

OTHER (specify) X UNKNOWN

ON SITE INSPECTION _ NO X YES DATE 09/28/94 BY X EPA

X EPA CONTRACTOR X STATE X LOCAL _ OTHER _____

DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN OR ALLEGED

Toulene, petroleum

DESCRIPTION OF POTENTIAL HAZARD TO THE ENVIRONMENT OR POPULATION

Fire

WASTE STATES, QUANTITIES AND CHARACTERISTICS:

PHYSICAL STATE _ SOLID _ POWDER _ SLUDGE _ SLURRY _ LIQUID _ GAS

WASTE QUANTITY(TONS, CU. YARDS OR DRUMS, ETC) drums

WASTE CHARACTERISTICS _ TOXIC _ CORROSIVE _ RADIOACTIVE _ PERSISTENT

_ SOLUBLE _ INFECTIOUS _ FLAMMABLE X IGNITABLE _ HIGHLY VOLATILE

_ EXPLOSIVE _ REACTIVE _ INCOMPATIBLE _ NOT APPLICABLE

Unknown

TOTAL POPULATION POTENTIALLY AFFECTED: Unknown

SOURCE OF INFORMATION: Attached Removal Assessment Report

dated 09/28/94, Terry Stilman, OSC, EPA

COMMENTS AND DISPOSITION. During chemical transfer operations on site, sit, several drums of toulene and petroleum distillates ignited. During fire, run-off disc DISPOSITION:Curing chemical transfer operations harged off site via a broken drain outlet and water pooled in low area adjacent to site then discharged to Mill Creek. Site assessment following a fire noted charred andmelted drums on concrete pad behind facility. Drains had been resealed and all drums properly disposed of. Further cleanup operations and proper NRC notification to b followed up by PADER.

PERSON RESPONSIBLE FOR ASSESSMENT: Maggie Jennis AGENCY EPA

ORGANIZATION: Site Assesessment Section PHONE #566-3300 DATE:08/27/96